### DOCUMENT RESUME

ED 442 491 JC 000 414

TITLE WTCS Transfers to the University of Wisconsin System.

Information on: Enrollment, Demographics, Outcomes, Conclusions. Joint Administrative Committee on Academic

Programs.

INSTITUTION

Wisconsin Univ. System, Madison.

PUB DATE

1998-00-00

NOTE

16p.

PUB TYPE

Numerical/Quantitative Data (110) -- Reports - Descriptive

(141)

EDRS PRICE

MF01/PC01 Plus Postage.

DESCRIPTORS

Academic Achievement; Demography; \*Enrollment Trends; Higher Education; \*Outcomes of Education; \*State Colleges; State Universities; Technical Institutes; Transfer Programs;

\*Transfer Students

IDENTIFIERS

\*University of Wisconsin System; \*Wisconsin Technical

College System

### ABSTRACT

This document reports on enrollment, demographics, and outcomes for Wisconsin Technical College System (WTCS) transfers to the University of Wisconsin (UW) System. Enrollment Information presents findings on transfers within and into the UW System by year (1994-95 to 1997-98), illustrates the proportion of transfers within and into the UW System in the 1997-98 year by the type of sending institution, and shows the trend in WTCS transfers into the UW System (1991-92 to 1997-98). Demographic Information illustrates results for some demographic characteristics (WTCS and non-WTCS) of the fall 1997 cohort by student classification, full-time/part-time status based on first semester credit load, and age distribution. Outcome Information reports on average first semester GPA by type of transfer for fall 1995-fall 1997, average first year GPA by type of transfer for fall 1994-fall 1996, 5th year graduation and 6th year retention rates of WTCS transfer students, and combined 5th year graduation and 6th year retention rates for fall 1988-1991 transfer cohorts. WTCS transfers to the UW System have been increasing in recent years, both in absolute number and as a percent of all transfer students. Compared to other transfer students, WTCS students transfer in fewer credits, are older, and are more likely to enroll on a part-time basis. (VWC)



### Joint Administrative Committee on Academic Programs WTCS Transfers to the University of Wisconsin System

### Information on:

**Enrollment Demographics Outcomes Conclusions** 

U.S. DEPARTMENT OF EDUCATION Office of Educational Research and Improvement EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

This document has been reproduced as received from the person or organization of the person of the person of the person of the person or organization organ

- originating it.
- ☐ Minor changes have been made to improve reproduction quality.
- Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

Prepared by: The University of Wisconsin System Office of Policy Analysis and Research 1530 Van Hise Hall 1220 Linden Drive Madison, WI 53706 608-262-6441

BEST COPY AVAILABLE



### **ENROLLMENT INFORMATION**

During the 1997-98 year<sup>1</sup>, 14,640 students transferred within or into the UW System (Figure 1). This represents a very slight drop of 25 students from 1996-97 or a decline of 0.2 percent<sup>2</sup>.

Figure 1
Transfers within and into the UW System
by Year

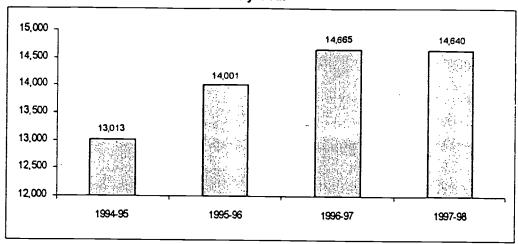


Figure 2 illustrates the proportion of transfers within and into the UW System in the 1997-98 year by the type of sending institution<sup>3</sup>. WTCS transfer students constituted 17.4 percent of the total transfer population, a proportion that is slightly higher than last year's 16.5%. The largest share of transfers into the UW System, 32 percent, continues to come from out-of-state institutions. See Appendix A for details.

Figure 2
Transfers to the UW System, 1997-98
by Type of Sending Institution

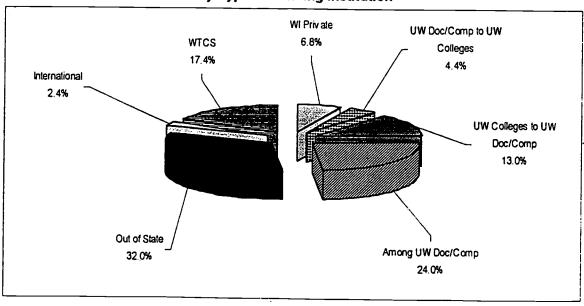
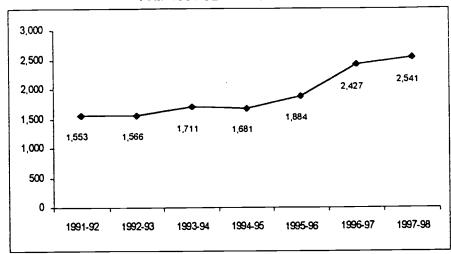


Figure 3 illustrates the trend in WTCS transfers into the UW System. In 1997-98, 2,541 students transferred from WTCS districts into the UW System. This is an increase of 114 students, 4.7 percent, from 1996-97. This represents a continuation in the trend of increases in the number of WTCS students transferring to UW System institutions. In 1997-98, eleven WTCS districts experienced an increase (ranging from 2.3 to 54.5 percent) in the number of transfer students to the UW System while five experienced a decline (ranging from 2.8 to 20 percent). Appendix B shows the past four years of WTCS transfers into the UW System by WTCS district.

Figure 3
WTCS Transfers to the UW System
Year 1991-92 to Year 1997-98



### **DEMOGRAPHIC INFORMATION**

Figure 4a, 4b, and 4c illustrate some of the demographic characteristics of the Fall 1997 transfer cohort. Figure 4a shows the distribution of the transfer cohort by classification<sup>4</sup>. Forty-seven percent of WTCS transfer students entered the UW System as freshmen compared to twenty-two percent of the remaining Fall 1997 transfer cohort. The higher percentage of WTCS transfers who are freshmen may be the result of the fact that students from the WTCS have fewer credits that are eligible for transfer. Appendix C shows the distribution of the WTCS transfers to the UW System by classification and by WTCS district.

100% 90% 80% 70% 60% 50% 40% 38% 38% 36% 40% 31% 26% 30% 20% 10% 0% **WTCS** Non-WTCS Αll ☐ Freshmen ☐ Sophomores ☐ Upperclassmen

Figure 4a
Fall 1997 Transfer Cohort
by Student Classification

Figure 4b shows the full-time/part-time status<sup>5</sup> of the Fall 1997 transfer cohort based on the first semester credit load. Thirty percent of the transfer students from WTCS institutions were part-time students in the Fall 1997 while sixteen percent of the remaining Fall 1997 transfer cohort were part-time students. Appendix D shows the distribution of the WTCS transfers to the UW System by full-time/part time status and by WTCS district.

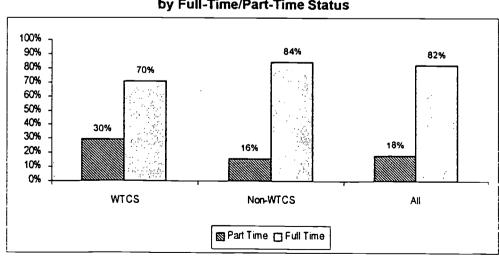
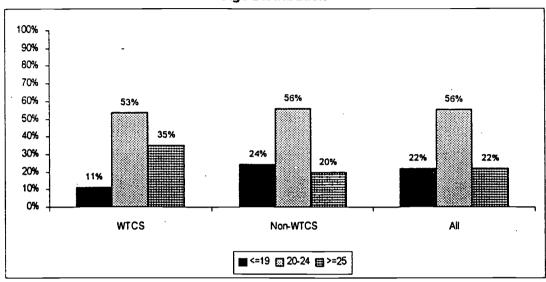


Figure 4b
Fall 1997 Transfer Cohort
by Full-Time/Part-Time Status

5

Figure 4c shows the age distribution of the Fall 1997 entering transfer cohort. Thirty-five percent of transfer students from the WTCS were 25 years of age or older while twenty percent of the remaining Fall 1997 transfer cohort was 25 years of age or older. Appendix E shows the distribution of the WTCS transfers to the UW System by age and by WTCS district.

Figure 4c
Fall 1997 Transfer Cohort
Age Distribution





### **OUTCOME INFORMATION**

Figure 5a illustrates the first semester grade-point averages (GPA) for Fall 1995, Fall 1996, and Fall 1997 transfer entrants. The average first semester GPA for all transfer entrants is 2.8 on a 4.0 scale. There has been no change in the average GPA for the past three groups of Fall transfer entrants. Average first semester GPA's for WTCS transfer students are slightly below the overall average. Appendix F shows the average first semester GPA's of the 1997 Fall WTCS transfers to the UW System by WTCS district.

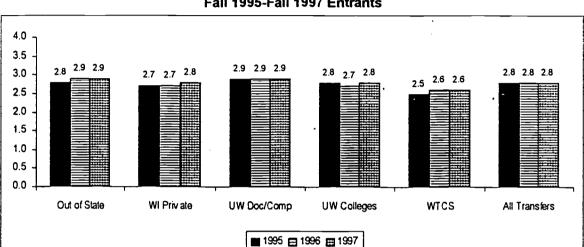


Figure 5a
Average First Semester GPA by Type of Transfer
Fall 1995-Fall 1997 Entrants

Figure 5b illustrates the average first-year grade-point averages (GPA) of Fall 1994, Fall 1995, and Fall 1996 entrants. The first year GPA is 2.9 on a 4.0 scale. There has been no change in the average first-year GPA for all transfer students in the past 3 years. Average first year GPA's for WTCS transfer students are slightly below the overall average. Appendix G shows the average first year GPA's of the Fall 1996 WTCS transfers to the UW System by WTCS district.

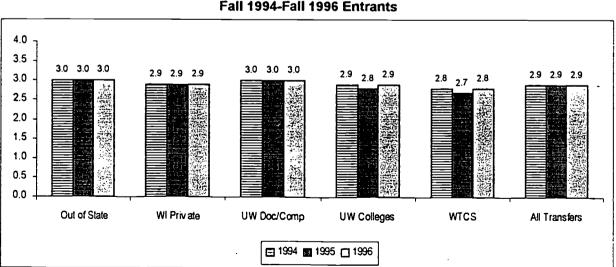


Figure 5b
Average First Year GPA by Type of Transfer
Fall 1994-Fall 1996 Entrants



Figure 6 shows the 5<sup>th</sup> year graduation and 6<sup>th</sup> year retention rates of WTCS transfer students. Graduation rates climbed in the early 1980's and have remained relatively stable for the 1987-1991 cohorts. Forty-one percent of the 1991 cohort graduated within five years of transferring to the UW System and thirteen percent were retained to the 6<sup>th</sup> year, proportions that have remained relatively stable since 1980. Appendix H shows retention and graduation rates for WTCS transfers to the UW System by WTCS district.

Figure 6
5<sup>th</sup> Year Graduation and 6<sup>th</sup> Year Retention Rates for WTCS Transfer Students

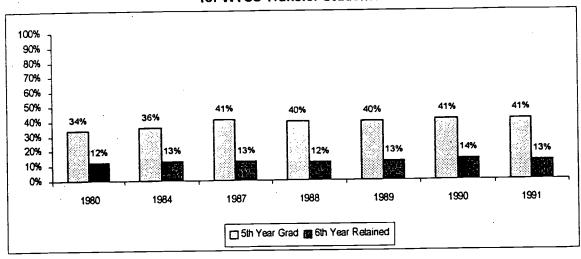
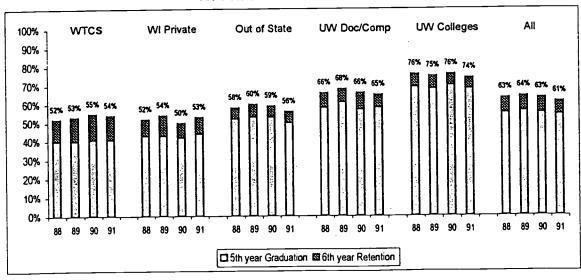


Figure 7 shows the four year trend in 5<sup>th</sup> year graduation and 6<sup>th</sup> year retention rates of transfers into and within the UW System by sending institution. A combination of the 5<sup>th</sup> year graduation and 6<sup>th</sup> year retention rates is often used to predict the eventual student graduation rate. While the 5<sup>th</sup> year graduation rates for WTCS transfers are below those of other transfer students, a combination of 5<sup>th</sup> year graduation rates and 6<sup>th</sup> year retention rates demonstrates performance comparable to students transferring from WI Private institutions.

Figure 7

Combined 5<sup>th</sup> Year Graduation and 6<sup>th</sup> Year Retention Rates for Fall 1988-1991 Transfer Cohorts





### **CONCLUSIONS**

WTCS transfers to the UW System have been increasing in recent years, both in absolute number and as a percent of all transfer students. Compared to other transfer students, WTCS students transfer in fewer credits, are older, and are more likely to enroll on a part-time basis.

These factors, and the fact that WTCS transfer students have fewer credits eligible for transfer compared to other transfer students, help explain the differences in outcome measurements for WTCS transfers as compared with other transfers. Lower-division students tend to have slightly lower GPA's than upper-division students and part-time students take longer to graduate than students who enroll full-time. The impact of these factors can be seen when 6<sup>th</sup> year retention rates are added to 5<sup>th</sup> year graduation rates raising the performance of WTCS transfers to a level comparable with other transfer students.



- 1 Year is defined as the summer term and following fall and spring terms.
- <sup>2</sup> In Fall 1995, UW System Administration clarified the definition of transfer student as reported on the Central Data Request (CDR). Prior to 1995, combination Transfer/Re-entry students were not reported consistently across all institutions. These students are those who initially enroll at a UW institution, transfer to another institution, earn credits at this institution, and then return to the original institution. The current definition requires all UW institutions to report re-entry transfers along with transfers new to the institution. Much of the increase between 1994-95 and 1995-96 was due to the consistent application of this definition.
- <sup>3</sup> Type of sending institution is based on the last institution attended by the student prior to transfer. For example, a student who earned credits at a UW College and later at a WTCS institution, and then transferred back into a UW institution, would be classified as a WTCS transfer student.
- <sup>4</sup> Student classification is based on the total number of degree credits earned and is somewhat specific to each institution. While credit ranges differ among UW institutions, the following approximate ranges are used: Freshmen 0-29 credits, Sophomores 30-59 credits, Upperclassmen 60 or more credits.
- <sup>5</sup> Part-time status for undergraduates is defined as fewer than 12 credits.



# Appendix A Undergraduate Transfer Students by Source Year 1997-98

|                     |                                    |             |             |              |            |               | چ<br>ا   | Year 1997  | 997-98         |              |          |              |            |           |             |          |  |
|---------------------|------------------------------------|-------------|-------------|--------------|------------|---------------|----------|------------|----------------|--------------|----------|--------------|------------|-----------|-------------|----------|--|
|                     | Transfers To                       |             |             | 2            | -          | 7             | 2        | ŀ          | į              | 6            | C        | 2            |            | 0,4       | ļ           | 9        | ,  |
| I fansters From:    | ZO<br>ZO<br>ZO                     | MIL.        | EAU         | ב<br>פפל     | ည်<br>ရ    | E S           |          | <u>.</u>   | ¥:             | ر<br>ا       | <u> </u> | POS<br>OF    | × ×        | کر<br>کر  | <u>a</u>    | /R-95    | Suga<br>Suga<br>Suga<br>Suga<br>Suga<br>Suga<br>Suga<br>Suga |
| Madison             | 96                                 | 3           | 7°          | 3 8          | 7 9        | 9 2           | ច ដ      | 7          | = "            | ያ 8          | 2 5      | י מ          | 7 8        | 7 6       | 4 C         |          |  |
| Con Colo            | 1 8                                | 97          | •           | 9 6          | 2 8        | , c           | 3 -      | <u>:</u> : | ם מ            | 8 8          | <u> </u> | • •          | 8 2        | 3 5       | 7 2         |          |  |
| Green Bay           | - 45                               | ? =         | 9           | 3            | 3 ~        | 8             | ۰ م      | : <b>c</b> | 3 ^            | £            | <u>~</u> | :            | ; =        | 4         | 269         |          |  |
| La Crosse           | . 19                               | . 2         | 23          | 23           | •          | . <del></del> | - 2      | : =        | - 2            | 2 00         | <u> </u> | 4            | = =        | . 4       | 389         |          |  |
| Oshkosh             | 4                                  | 112         | <b>2</b>    | 4            | 22         |               | 6        | <u> </u>   | i w            | e<br>V       | 'n       | · KO         | 22         | <u> 6</u> | 429         |          |  |
| Parkside            | 20                                 | 86          | -           | 'n           | <b>6</b> 0 | 17            | !        | 4          | ~              | 4            | ß        | (7)          | 2          | 12        | <b>8</b>    |          |  |
| Platteville         | 8                                  | <b>78</b>   | 24          | 80           | 17         | 5             | ဖ        |            | က              | 12           | 7        | <del>-</del> | 20         | 4         | 265         |          |  |
| River Falls*        | 12                                 | 9           | 88          | 'n           | 'n         | ĸ             | ~        | ထ          |                | 4            | 23       | o o          | 4          | 8         | 137         |          |  |
| Stevens Point       | 8                                  | ß           | 4           | 45           | 22         | ස             | 'n       | 12         | =              |              | 8        | 'n           | 23         | 5         | 457         |          |  |
| Stout               | 16                                 | 77          | 75          | =            | 20         | 4             | 4        | ,<br>m     | 27             | 19           |          | φ            | 12         | ਲ         | 260         |          |  |
| Superior            | 9                                  | σ           | 4           | ~            | က          | က             |          |            | <b>ش</b>       | 4            | 9        |              | 'n         | 7         | 5           |          |  |
| Whitewater          | 45                                 | 127         | <b>.</b>    | <u> </u>     | 1          | 27            | 27       | 20         | -              | •            | •        | 2            | I          | 8         | 349         |          |  |
| Exposion            | · «                                | . "         |             | 2 °          | :          |               | ì        | 3 5        | •              | ۰ ،          | •        | •            |            | ?         | 7           |          |  |
| I W 4. Vest Total   | 9                                  | 7£6         | 207         | 257          | 105        | 269           | 131      | 2 5        | 403            | 263          | 228      | ¥            | 223        | 619       | 4 465       |          |  |
| Dankot              | 25                                 | 3 -         | į "         | 3            | <u> </u>   | 3             | <u> </u> | 3 6        | 3 -            | 3 "          | 9 4      | 3            | 7          | 3         | <u> </u>    |          |  |
| Oods/acc            | <u>:</u> •                         |             | າ ;         | •            | 4 •        | ٧.            | -        | ٧.         | - 5            | •            | ?        | 4            | ۰ ،        |           | 3 \$        |          |  |
| Salton              | <b>-</b> ;                         | <b>-</b>    | <b>‡</b> ·  | - 1          | - (        | - ;           | ,        | - •        | 2 .            | <b>T</b> (   | 9 1      | <u>.</u>     | <b>V</b> ( |           | <u> </u>    |          |  |
| Fond du Lac         | <del>-</del>                       | <u>0</u>    | -           | _            | 8          | 83            | 8        | 4          | -              | m            | n ;      | -            | m          |           | 40          |          |  |
| Fox Valley          |                                    | 21          | Φ           | 35           | ത          | 136           | -        | =          | -              | 1            | 우        |              | ဖ          |           | 265         |          |  |
| Manitowoc           | <u></u>                            | 23          | ß           | 42           | _          | 27            | -        | 7          | -              | 7            | -        |              | -          |           | 127         |          |  |
| Marathon            | 8                                  | 17          | 17          | 13           | 9          | 9             |          | 7          |                | S            | 7        | 4            | 4          |           | 223         |          |  |
| Marinette           | <u>ب</u>                           | 'n          | က           | 35           | က          | 7             |          |            | -              | 'n           | -        | -            | 8          |           | 8           |          |  |
| Marshfield          | =                                  | ო           | 26          | 7            | 7          | ç             |          | 4          | ထ              | 29           | 1        | -            | 8          |           | 8           |          |  |
| Richland Center     | 7                                  |             | 9           | ~            | 33         | -             |          | 77         |                | 'n           | 'n       | •            | 4          |           | 8           |          |  |
| Bock                | 5                                  | 12          | 4           | 1 (7         | , LC       | ٠ (٣          | -        | ç          | ~              | 4            | 1        |              | 28         |           | 107         |          |  |
| Shehovnan           | 5                                  | 23          | · @         | · «          | . 62       | ž.            | ٠,       | ur.        |                | · co         | -        |              | eri<br>i   |           | 5           |          |  |
| Washington          |                                    | 6           | 4           | 4            | ÷          | T             | ۰-       | )          | ۰ (*           | σ            | ۳.       | -            | 1.         |           | 147         |          |  |
| Waithsha            | 28.2                               | 2 5         | r (c        | rcc          | 2 7        | 2 _           | - 4      | œ          | ) <del>-</del> | ò            | ۸ د      |              | : 4        |           | <u> </u>    |          |  |
| I IV Colleges Total | 20.0                               | 360         | 143         | 160          | 130        | 327           | <b>.</b> | ۲,         | - 7            | 3.5          | . ž      | 22           | 124        |           | 4 8 8       |          |  |
| Profession          | -                                  | 3 -         | ?           | 2            | 2          | ij            | 2        | 2          | 5              | 767          | 3 °      | 7            | 2          | 30        | ,           | ä        | 7 24   |
| Blacknawk           | _                                  | -           | ç           | •            | •          |               |          |            | •              | •            | 7 F      |              | 77         | Ç         | ī ;         | 8 5      | 8  |
| Chippewa Valley     |                                    | •           | <u>4</u>    | - 1          | - •        | 1             | •        | ,          | ø              | י פ          | 2 :      | n            | -          | ;         | 142         | 2        | -10.0%   |
| Fox Valley          |                                    | - :         | 7           | <b>o</b> n • | 4          | 5             | m (      | n ·        |                | ഹ (          | ۰ ع      |              | <b>-</b>   | 4         | 3           | 124      | Z1.0%  |
| Gateway             |                                    | <u>დ</u>    |             | -            | 7          | 7             | 86       | -          | •              | 7            | _        |              | 17         | ∢ !       | <u> </u>    | 8        | 54.5%  |
| Lakeshore           |                                    |             |             | 7            |            | 7             | ~        |            |                | ന            | 7        |              | -          | 5         | 37          | ee<br>Ee | 12.1%  |
| Madison             | 321                                | 53          | 16          | G)           | 22         | <b>5</b> 6    | ~        | 4          | ო              | දු           | 8        | φ            | 60         | 4         | <b>6</b> 83 | 22       | -5.1%  |
| Mid-State           |                                    | 7           | 7           |              | ~          | ß             |          | 7          | -              | 5            | -        |              |            | =         | 71          | <b>4</b> | 47.9%  |
| Milwaukee           | 12                                 | 461         | 4           | S            | თ          | 23            | 98       | φ          | -              | ₽            | 77       | 7            | 8          | జ         | 672         | 656      | 2.4%   |
| Moraine             | -                                  | 9           |             |              |            | =             |          | က          | -              |              | -        |              | ß          | 7         | 32          | ဗ္တ      | -2.8%  |
| Nicolet             | <u>ო</u>                           | S           | 4           | 5            | 9          | 7             |          | ~          |                | 22           | က        | 'n           | -          | 4         | 22          | 8        | -20.0%   |
| Northcentral        |                                    | က           | ო           | 7            |            | ∞             | က        | 7          | -              | <del>0</del> | 5        |              | -          | =         | 8           | 23       | 24.5%  |
| Northeast WI        |                                    | 7           | 4           | 7            | 7          | o             |          | -          | -              | 4            | _        |              |            | S         | <b>8</b>    | 8        | 7.1%   |
| Southwest           | -                                  |             |             |              | -          |               |          | 1          |                |              | 7        | •            |            |           | 7           | 9        | 31.3%  |
| Waukesha            | _                                  | 52          | -           | -            |            | 8             | -        | -          |                |              | 4        |              | <b>.</b>   | 33        | 8           | 7        | 12.7%  |
| Western Wi          | 7                                  | က           | 4           | က            | 125        |               | 7        | 'n         | ~              |              | ဖ        |              | က          | ന         | 58          | 116      | 36.2%  |
| Wi Indianhead       |                                    |             | ~           | ന            |            |               |          | 7          | 7              |              | =        | 22           | -          | -         | 4           | 5        | 2.3%   |
| WTCS Total          | 349                                | 581         | 91          | 127          | 179        | 165           | 147      | 88         | #              | 162          | 189      | 4            | 184        | 231       | 2,64        | 2,427    | 4.7%   |
| Out of State        | 930                                | 633         | 332         | 194          | 263        | 186           | 270      | 169        | 343            | 301          | 316      | 338          | 189        | 348       | 4,701       |          |  |
| International       | 1                                  | 99          | 84          | 16           | 9          | 10            | 7        | 8          | es             | 88           | 4        |              | Ø          | ~         | 362         |          |  |
| WI Private          | 108                                | 274         | 38          | 8            | 99         | 82            | 89       | 36         | - 00           | 6            | 77       | 17           | 99         | 113       | 993         |          |  |
| Grand Total         | 2,289                              | 2,658       | 986         | 843          | 828        | 1,015         | 621      | 209        | 909            | 1,037        | 861      | 482          | 784        | 1,333     | 14,640      |          |  |
|                     |                                    |             |             |              |            |               |          |            |                |              |          |              |            |           |             |          |  |
|                     | "UW-River Falls' data is prelimina | Falls' data | ls prelimin | lary.        |            |               |          |            |                |              |          |              |            |           |             |          |  |
|                     |                                    |             |             |              |            |               |          |            |                |              |          |              |            |           |             |          |  |

Office of Policy Analysis and Research

# Appendix B WTCS Transfers to the UW System by WTCS District Year 1994-95 to Year 1997-98

|                 |         | 10         | ai 1334-33 | to rear i  |         |            |                      |            |
|-----------------|---------|------------|------------|------------|---------|------------|----------------------|------------|
|                 | 1994-95 | % of Total | 1995-96    | % of Total | 1996-97 | % of Total | 1997- <del>9</del> 8 | % of Total |
| Blackhawk       | 30      | 1.8%       | 18         | 1.0%       | 55      | 2.3%       | 51                   | 2.0%       |
| Chippewa Valley | 86      | 5.1%       | 87         | 4.6%       | 168     | 6.9%       | 142                  | 5.6%       |
| Fox Valley      | 33      | 2.0%       | 53         | 2.8%       | 124     | 5.1%       | 150                  | 5.9%       |
| Gateway         | 26      | 1.5%       | 48         | 2.5%       | 99      | 4.1%       | 153                  | 6.0%       |
| Lakeshore       | 14      | 0.8%       | 11         | 0.6%       | 33      | 1.4%       | 37                   | 1.5%       |
| Madison         | 564     | 33.6%      | 647        | 34.3%      | 720     | 29.7%      | 683                  | . 26.9%    |
| Mid-State       | 13      | 0.8%       | 12         | 0.6%       | 48      | 2.0%       | 71                   | 2.8%       |
| Milwaukee       | 615     | 36.6%      | 709        | 37.6%      | 656     | 27.0%      | 672                  | 26.4%      |
| Moraine         | 25      | 1.5%       | 15         | 0.8%       | 36      | 1.5%       | 35                   | 1.4%       |
| Nicolet         | 85      | 5.1%       | 90         | 4.8%       | 90      | 3.7%       | 72                   | 2.8%       |
| Northcentral    | 25      | 1.5%       | 26         | 1.4%       | 53      | 2.2%       | 66                   | 2.6%       |
| Northeast WI    | 61      | 3.6%       | 55         | 2.9%       | 99      | 4.1%       | 106                  | 4.2%       |
| Southwest       | 3       | 0.2%       | 9          | 0.5%       | 16      | 0.7%       | · 21                 | 0.8%       |
| Waukesha        | 27      | 1.6%       | 31         | 1.6%       | 71      | 2.9%       | 80                   | 3.1%       |
| Western W!      | 47      | 2.8%       | 48         | 2.5%       | 116     | 4.8%       | 158                  | 6.2%       |
| WI Indianhead   | 27      | 1.6%       | 25         | -1.3%      | 43      | 1.8%       | 44                   | 1.7%       |
| Total           | 1,681   | 100.00%    | 1,884      | 100.00%    | 2,427   | 100.00%    | 2,541                | 100.00%    |

# Appendix C Student Classifiction of Fall 1997 WTCS Transfers by WTCS District

|                 | Freshmen | % of Total | Sophomores | % of Total | Upperclassmen | % of Total |
|-----------------|----------|------------|------------|------------|---------------|------------|
| Blackhawk       | 17       | 63.0%      | 4          | 14.8%      | 6             | 22.2%      |
| Chippewa Valley | 29       | 46.0%      | 13         | 20.6%      | . 21          | 33.3%      |
| Fox Valley      | 55       | 55.6%      | 22         | _ 22.2%    | 22            | 22.2%      |
| Gateway         | 63       | 67.7%      | 17         | 18.3%      | 13            | 14.0%      |
| Lakeshore       | 11       | 44.0%      | 5          | 20.0%      | 9             | 36.0%      |
| Madison         | 125      | 29.8%      | 180        | 43.0%      | 114           | 27.2%      |
| Mid-State       | 29       | 67.4%      | 8          | 18.6%      | 6             | 14.0%      |
| Milwaukee       | 174      | 41.6%      | 162        | 38.8%      | 82            | 19.6%      |
| Moraine         | 15       | 68.2%      | 2          | 9.1%       | 5             | 22.7%      |
| Nicolet         | 20       | 37.7%      | 19         | 35.8%      | 14            | 26.4%      |
| Northcentral    | 21       | 61.8%      | 8          | 23.5%      | 5             | 14.7%      |
| Northeast WI    | 36       | 51.4%      | 10         | 14.3%      | 24            | 34.3%      |
| Southwest       | 9        | 75.0%      | 1          | 8.3%       | 2             | 16.7%      |
| Waukesha        | 35       | 74.5%      | 5          | 10.6%      | 7             | 14.9%      |
| Western WI      | 61       | 79.2%      | 12         | 15.6%      | 4             | 5.2%       |
| WI Indianhead   | 18       | 62.1%      | 4          | 13.8%      | 7             | -24.1%     |
| Total           | 718      | 46.9%      | 472        | 30.8%      | 341           | 22.3%      |



Appendix D
Full-Time/Part-Time Status of Fall 1997 WTCS Transfers
by WTCS District

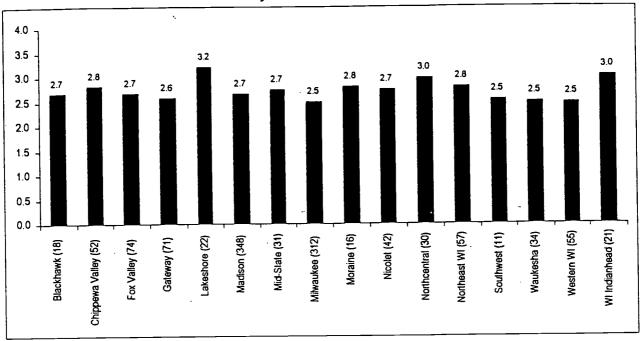
|                 | Full Time | % of Total | Part Time | % of Total |
|-----------------|-----------|------------|-----------|------------|
| Blackhawk       | 16        | 59.3%      | 11        | 40.7%      |
| Chippewa Valley | 48        | 76.2%      | 15        | 23.8%      |
| Fox Valley      | 65        | 65.7%      | 34        | 34.3%      |
| Gateway         | 46        | 49.5%      | 47        | 50.5%      |
| Lakeshore       | 15        | 60.0%      | 10        | 40.0%      |
| Madison         | 331       | 79.0%      | 88        | 21.0%      |
| Mid-State       | 32        | 74.4%      | 11        | 25.69      |
| Milwaukee       | 283       | 67.7%      | 135       | 32.39      |
| Moraine         | 15        | 68.2%      | 7         | 31.89      |
| Nicolet         | 40        | 75.5%      | 13        | 24.59      |
| Northcentral    | 24        | 70.6%      | 10        | 29.49      |
| Northeast WI    | 43        | 61.4%      | 27        | 38.69      |
| Southwest       | 12        | 100.0%     | 0         | 0.09       |
| Waukesha        | 29        | 61.7%      | 18        | 38.39      |
| Western WI      | 60        | 77.9%      | 17        | 22.19      |
| WI Indianhead   | 19        | 65.5%      | 10        | 34.59      |
| Total           | 1078      | 70.4%      | 453       | 29.6       |

Appendix E
Age Distribution of Fall 1997 WTCS Transfers
by WTCS District

|                 | <=19 | % of Total | 20-24 | % of Total | >=25 | % of Total |
|-----------------|------|------------|-------|------------|------|------------|
| Blackhawk       | 3    | 11.1%      | 14    | 51.9%      | 10   | 37.0%      |
| Chippewa Valley | . 7  | 11.1%      | 31    | 49.2%      | 25   | 39.7%      |
| Fox Valley      | 7    | 7.1%       | 54    | 54.5%      | 38   | 38.4%      |
| Gateway         | 6    | 6.5%       | 49    | 52.7%      | 38   | 40.9%      |
| Lakeshore       | . 2  | 8.0%       | 13    | 52.0%      | 10   | 40.0%      |
| Madison         | 50   | 11.9%      | 242   | 57.8%      | 127  | 30.3%      |
| Mid-State       | 2    | 4.7%       | 26    | 60.5%      | 15   | 34.9%      |
| Milwaukee       | 47   | 11.2%      | 225   | 53.8%      | 146  | 34.9%      |
| Moraine         | 6    | 27.3%      | 10    | 45.5%      | 6    | 27.3%      |
| Nicolet         | 13   | 24.5%      | 18    | 34.0%      | 22   | 41.5%      |
| Northcentral    | 5    | 14.7%      | 16    | 47.1%      | 13   | 38.2%      |
| Northeast WI    | 7    | 10.0%      | 34    | 48.6%      | 29   | 41.4%      |
| Southwest       | 1    | 8.3%       | 7     | 58.3%      | 4    | 33.3%      |
| Waukesha        | 6    | 12.8%      | 29    | 61.7%      | 12   | 25.5%      |
| Western WI      | 12   | 15.6%      | 39    | 50.6%      | 26   | 33.8%      |
| WI Indianhead   | 0    | 0.0%       | 12    | 41.4%      | 17   | 58.6%      |
| All             | 174  | 11.4%      | 819   | 53.5%      | 538  | 35.1%      |

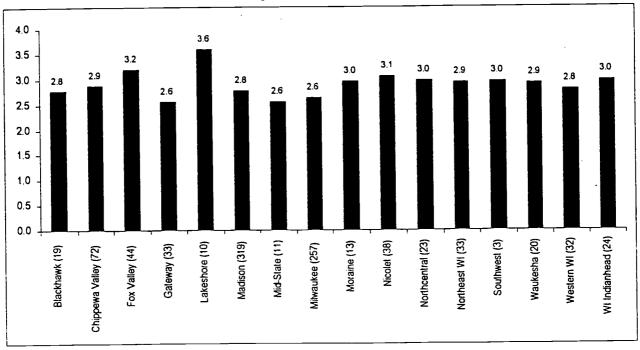
Appendix F

Average First Semester GPA of Fall 1997 WTCS Transfers
by WTCS District \*



Appendix G

Average First Year GPA of Fall 1996 WTCS Transfers
by WTCS District \*



<sup>\*</sup> Figures in parentheses following the district name indicate the number of students used in the calculation of the GPA.



Appendix H
5<sup>th</sup> Year Graduation and 6<sup>th</sup> Year Retention Rates for WTCS Transfers
by WTCS District

|                 |               | TTOO DISTITO |                | _             |
|-----------------|---------------|--------------|----------------|---------------|
|                 | 1991 Transfer | 6th year     | 6th year       |               |
|                 | Cohort        | Grad. Rate   | Retention Rate | Combined Rate |
| Blackhawk       | 12            | 33.3%        | 0.0%           | 33.3%         |
| Chippewa Valley | 59            | 59.3%        | 6.7%           | 66.0%         |
| Fox Valley      | 23            | 43.4%        | 8.6%           | 52.0%         |
| Gateway         | 9             | 22.2%        | 33.3%          | 55.5%         |
| Lakeshore       | 6             | 66.6%        | 0.0%           | 66.6%         |
| Madison         | 335           | 47.4%        | 11.9%          | 59.3%         |
| Mid-State       | 7             | 85.7%        | 0.0%           | 85.7%         |
| Milwaukee       | 331           | 29.0%        | 16.9%          | 45.9%         |
| Moraine         | 14            | 64.2%        | 14.2%          | 78.4%         |
| Nicolet         | 63            | 46.0%        | 4.7%           | 50.7%         |
| Northcentral    | 15            | 26.6%        | 26.6%          | 53.2%         |
| Northeast WI    | 14            | 35.7%        | 14.2%          | 49.9%         |
| Southwest       | . 5           | 60.0%        | 20.0%          | 80.0%         |
| Waukesha        | 10            | 20.0%        | 10.0%          | 30.0%         |
| Western WI      | 19            | 42.1%        | 5.2%           | 47.3%         |
| WI Indianhead   | 10            | 40.0%        | 20.0%          | 60.0%         |
| Total           | 932           | 40.8%        | 13.0%          | 53.8%         |

Note: In Appendices F-H, calculations based on numbers less than 20 tend to be less reliable and subject to year to year variation.



### **U.S. Department of Education**



Office of Educational Research and Improvement (OERI)
National Library of Education (NLE)
Educational Resources Information Center (ERIC)

## **NOTICE**

### **REPRODUCTION BASIS**



This document is covered by a signed "Reproduction Release (Blanket) form (on file within the ERIC system), encompassing all or classes of documents from its source organization and, therefore, does not require a "Specific Document" Release form.



This document is Federally-funded, or carries its own permission to reproduce, or is otherwise in the public domain and, therefore, may be reproduced by ERIC without a signed Reproduction Release form (either "Specific Document" or "Blanket").

